

ABSTRACT

A heat dissipating structure of accelerated graphics port (AGP) card, disposed at the AGP card for dissipating heat with respect to a certain chip therein, at least includes an extruded aluminum heat dissipating section and a fan. The invention is characterized that, at least one heat conducting pipe is disposed at a lower portion of the extruded aluminum heat dissipating section, and extended to a rear side of the AGP card; and thermal energy produced by the AGP card chip is conducted by the heat conducting pipes to cooling fins at the rear side of the AGP card, thereby increasing an effective heat dissipating area for enhancing heat dissipation effects.